

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	97298	"84"/\$.ccls. or "381"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 10:11
S2	908	(84/609).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/08 16:13
S3	1783	((84/609,622) or (446/408)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 14:40
S4	661	(signal or event or indicat\$3 or command) with note adj (on or off)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 10:42
S5	10	S4 and (note adj (on or off) same (add\$3 or delet\$3 or remov\$3 or addition or insert\$3) with note with list)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 14:31
S6	1	("2004/0099125").URPN.	USPAT	OR	OFF	2005/12/08 16:19
S7	8	S4 and (note adj (on or off) same (add\$3 or delet\$3 or remov\$3 or addition or insert\$3) with note with series)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 16:21
S8	125	S4 and (note adj (on or off) same (add\$3 or delet\$3 or remov\$3 or addition or insert\$3) with note)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 16:22
S10	125	S8 and ((number or count or how adj many) note)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 16:24

S11	5	S10 and (table or look adj up) same channel and synthesiz\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 16:38
S12	4	("5744740").URPN.	USPAT	OR	OFF	2005/12/08 16:32
S13	3	("5278348"   "5298675"   "5471008").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/08 16:33
S14	13	S10 and (table or look adj up) same channel with note	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 16:41
S15	4	S10 and channel with note with synthesiz\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 16:49
S16	1	S10 and supplemental with note	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 16:46
S17	2	S4 and supplemental with note	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 16:46
S18	412	channel with note same (supplemental or extra or additional) with note	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 16:48
S19	78	S1 and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 16:48
S20	17	S4 and S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 16:48

S21	4	S20 and channel with note with synthesiz\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 16:52
S22	1	orchestral near5 algorithm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 16:51
S23	3	orchestral near5 (table or look adj up)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 16:52
S24	14	orchestr\$3 near5 (table or look adj up)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 16:52
S25	2	S24 and channel with note with synthesiz\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 16:55
S26	2	S24 and note with synthesiz\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 16:53
S27	2	S24 and channel with note	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 16:53
S28	3	S24 and channel with synthesiz\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 16:54

S29	1393	(top or bottom) with weight\$3 same note	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 16:55
S30	1	S4 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 16:55
S31	26	S1 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 16:55
S32	1	S29 and channel with note with synthesiz\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 16:56
S33	34	S29 and channel with note	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/08 16:56
S35	2	(note with assign\$4 with synthesizer).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 10:15
S36	12	(note with synthesizer).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 10:38
S37	6	assign\$4 with note with channel with synthesizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 10:47

S38	35	("0197648"   "2253782"   "2557690"   "2611291"   "4442486"   "4454594"   "4462076"   "4644840"   "4658695"   "4686880"   "4748887"   "4771671"   "4777857"   "4794838"   "5005461"   "5009145"   "5062097"   "5074182"   "5092216"   "5099738"   "5111727"   "5138925"   "5140887"   "5208421"   "5262583"   "5262584"   "5278346"   "5313011"   "5453569"   "5466882"   "Re32862").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/09 10:41
S39	661	(signal or event or indicat\$3 or command) with note adj (on or off)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 10:42
S40	3	S38 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 10:42
S41	0	S40 and channel with synthesizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 10:45
S42	3	("5773742").URPN.	USPAT	OR	OFF	2005/12/09 10:46
S43	4	map\$4 with note with channel with (synthesizer or mixer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 11:09
S44	9	note adj on near5 (list or sequence)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 11:23
S45	9	S44 and (add\$3 or delet\$3 or remov\$3) with note with (list or sequence)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 11:15

S46	391	note adj (on or off) near5 event	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 11:15
S47	142	S46 and (add\$3 or delet\$3 or remov\$3 or mapping) with note	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 11:15
S48	23	S46 and (add\$3 or delet\$3 or remov\$3 or mapping) with note with (list or sequence)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 11:16
S49	74	note adj (on or off or adding or delet\$3 or addition or remov\$3) near4 event with (list or sequence or group or set)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 11:24
S50	34	note adj (on or off or adding or delet\$3 or addition or remov\$3) near4 event with (list or sequence or group)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 11:30
S51	0	S50 and (synthesizer with channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 11:30
S52	2	S50 and (synthesi\$3 with channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 11:30
S53	11	(synthesi\$3 or mixer) with channel with note with (assign\$4 or allocat\$3 or mapping)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 14:30

S54	180	(synthesi\$3 or mixer) with channel with note	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 14:30
S55	7	S54 and (note adj (on or off)) same note with (list ot sequence or series or group)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 14:44
S56	468	(84/645).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 14:41
S57	7	S56 and (synthes\$4 or mixer) with note with channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 14:41
S58	4	S54 and (note adj (on or off)) same (event) with (list ot sequence or series or group)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 15:49
S59	0	(event near4 group) with note adj on with note adj off	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 15:49
S60	8	(event near4 group) with note adj on same note adj off	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 15:50
S61	0	(event near4 list) with note adj on same note adj off	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 15:50

S62	8	(note adj on near4 list) with note adj on same note adj off	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 15:51
S63	0	(sequence) with note adj on same note adj off	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 15:51
S64	8	(group) with note adj on same note adj off	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 15:51
S65	8	(list) with note adj on same note adj off	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 15:52
S66	0	(series) with note adj on same note adj off	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 15:52
S67	8	(collection) with note adj on same note adj off	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 15:57
S68	4	additive near5 polyphon\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 16:03
S69	24330	top near4 weight\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 16:04



S70	2901	top near4 weight\$3 same bottom near4 weight\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 16:04
S71	97298	"84"/\$.ccls. or "381"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/09 16:04
S72	13	S71 and S70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 16:11
S73	18	hard adj note	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 16:11
S74	1	S54 and note adj on	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 16:12
S75	0	S73 and note adj on	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 16:13
S76	0	S73 and note on	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 16:15
S77	0	hard near4 attack near5 note with note adj on	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 16:16

S78	0	hard near4 attack with note adj on	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 16:17
S79	634	hard near4 attack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 16:18
S80	185	S79 and note	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 16:18
S81	0	S79 and note adj on	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 16:18
S82	4	hard near4 attack with note	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 17:05
S83	7278	note near5 count\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 17:05
S84	229	S71 and S83 and synthesi\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 17:06
S85	55	S71 and S83 and (synthesi\$4 or player or mixer) with channel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 17:45

S86	14	S85 and (allocat\$3 or assign\$4 or mappping) with (table or look adj up)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 17:08
S87	52	S83 and (synthesi\$4 or player or mixer) with channel and number near3 notes	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 17:46
S88	23	S83 and (synthesi\$4 or player or mixer) with channel and number near3 notes with count\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 17:49
S89	1	(synthesi\$4 or player or mixer) with channel and channel with comparision with count\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 17:58
S90	565	(synthesi\$4 or player or mixer) with channel and channel with number with count\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 17:57
S91	214	supplemental near4 note	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 17:57
S92	13	S71 and S91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 17:57
S93	4	(synthesi\$4 or player or mixer) with channel and S92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/09 17:58